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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 2017-80								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/KR2004/002607	October 13, 2004	October 13, 2003							
	ITLE OF INVENTION APPARATUS FOR DRIVING AN ANCHOR OF STRAIGHTENING TEETH								
APPLICANT(S) FOR DO/EO/US KIM, JOONG-HAN									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. 🚺 has been communicated by the International Bureau.									
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.									
b. 🚺 has been previously submi	b. 🗹 has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and	d. have not been made and will not be made.								
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.	A preliminary amendment.								
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.								
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.								
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
	Other items or information: International Search Report								

This collection is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTC-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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The following fiests have been submitted 2.2. Z. Examination fee	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2004/002607				ATTORNEY'S DOCKET NUMBER 2017-80			
Semination fee International preliminary servinimetion report prepared by USPTO and all claims satisfy provisions of POT Antiba Stiff (4) Store Pot Pot Antiba Stiff (4) Store Pot Pot Pot Pot Pot Pot Pot Pot Pot	The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 3(3)(1)(4)	21. 🔽 Basic i	national fee			\$300	\$ 300.00		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an international Search Report prepared and provided to the Office	If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
Additional fee for specification and dawings filed in paper over 100 sheets (excluding sequence listing or computer program ising led in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00			
Sequence listing or computer program listing filed in an electronic medium): The fee is \$250 for each additional 50 sheets of page or fraction thereof. Total Sheets						\$ 900.00		
Sucharge of \$130.00 for funishing the eath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 7 - 20 =	sequence listing or computer program listing filed in an electronic medium).							
Surcharge of \$130.00 for furnishing the cath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 7	Total Sheets	Extra Sheets			RATE			
claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 7	- 100 =	/50 =	:		× \$250	\$ 0.00		
Total claims	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00		
Independent claims 1 -3 =	CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL \$450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest earliest elaimed priority date (37 CFR 1.492(t)). TOTAL NATIONAL FEE \$450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00 TOTAL FEES ENCLOSED \$490.00 Amount to be refunded: \$400.00 Amount to be charged: \$40.00 Amount to be charged: \$40.00 Amount to be refunded: \$40.00 Amount to be charged to coredit card information and authorization on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: James E. Bame 04/12/08 SIGNATURE James E. Bame NAME NAME	Total claims		7 - 20 =		× \$ 50	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS = \$ 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 450.00	Independent claims		1 -3=		× \$200	\$ 0.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL \$ 450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE \$ 450.00 TOTAL NATIONAL FEE \$ 450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 40.00 TOTAL FEES ENCLOSED \$ 490.00 Amount to be refunded: \$ Amount to be charged: \$ Amount to be charged: \$ Amount to be charged: \$ A check in the amount of \$	MULTIPLE DEPEN	DENT CLAIM(S	S) (if applicable)	·	+ \$360	\$ 0.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		_		TOTAL OF ABOV	/E CALCULATIONS =	\$ 900.00	1	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	Applicant claim	s small entity s	tatus. See 37 CF	R 1.27. Fees above are red	luced by 1/2.			
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 0.00			
TOTAL FEES ENCLOSED = \$ 490.00 Amount to be refunded: \$ amount to be charged: \$ to cover the above fees is enclosed. D. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. C. If the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50.3566 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: IPLA P.A. 3580 Wilshire Blvd 17th Floor Los Angeles, CA 90010 Customer No: 52,706 Amount to be refunded: \$ 490.00 Amount to be refunded: \$ to cover the above fees is enclosed. \$ to cover the above fees. A duplicate copy of this sheet is enclosed. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: // James E. Bame/ SIGNATURE James E. Bame/ NAME 44,521	TOTAL NATIONAL FEE =				\$ 450.00			
Amount to be refunded: Amount to be charged: a. A check in the amount of \$	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00			
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. If the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-3566 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: /James E. Bame/ IPLA P.A. 3580 Wilshire Blvd 17th Floor Los Angeles, CA 90010 Customer No: 52,706 A check in the amount of \$ to cover the above fees is enclosed. to cover the above fees is enclosed. to cover the above fees is enclosed. to cover the above fees. A check in the amount of \$ to cover the above fees. A check in the amount of \$ to cover the above fees. A check in the amount of \$ to cover the above fees. A check in the amount of \$ to cover the above fees. A cover the above fees is enclosed. C. If the Commissioner is hereby authorized to cover the above fees. A duplicate copy of this sheet is enclosed. C. If the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Planta				TOTAL	FEES ENCLOSED =	\$ 490.00		
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. In the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-3566 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: IPLA P.A. 3580 Wilshire Blvd 17th Floor Los Angeles, CA 90010 Customer No: 52,706 A duplicate copy of this above fees is enclosed. to cover the above fees is enclosed. In the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account provided in the cover fees. A duplicate copy of this sheet is enclosed. In the amount of \$						1	\$	
D. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. C. ✓ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-3566 A duplicate copy of this sheet is enclosed. d. ✓ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: /James E. Barne/		_		···			\$	
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3566. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: IPLA P.A. 3580 Wilshire Blvd 17th Floor Los Angeles, CA 90010 Customer No: 52,706 Aduptional fees which may be required, or credit any overpayment to Deposit Account No. 250-3566 IPLA P.A. 3580 Wilshire Blvd 17th Floor Los Angeles, CA 90010								
Account No	b. L. Please ch A duplica	narge my Depos te copy of this s	sit Account No sheet is enclosed.	in the amount o	of \$ to co	over the above fees.		
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IPLA P.A. 3580 Wilshire Blvd 17th Floor Los Angeles, CA 90010 Customer No: 52,706 Tames E. Bame 04/12/06 SIGNATURE James E. Bame NAME 44,521 Customer No: 52,706 Tames E. Bame 04/12/06 SIGNATURE James E. Bame 04/12/06 SIGNATURE James E. Bame 04/12/06 SIGNATURE James E. Bame 44,521 Customer No: 52,706 C	NOTE: Where an a and granted to res	ppropriate tim tore the Intern	e limit under 37 ational Applicat	CFR 1.495 has not been mion to pending status.	net, a petition to revive	(37 CFR 1.137(a) or (b)) must be filed	
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17th Floor Los Angeles, CA 90010 or Customer No: 52,706 NAME 44,521	IPLA P.A.				SIGNATURE	SIGNATURE		
Los Angeles, CA 90010 44,521		of Customer No: 52 706				Bame		
		CA 90010						
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